

INTERNATIONAL SEARCH REPORT

International Application No

PCT/FR 03/03789

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B81C1/00 B81B3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B81C B81B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/047172 A1 (REID JASON S) 25 April 2002 (2002-04-25) figures 2A-2G paragraphs '0002!', '0023!', '0024!'	1-7
X	WO 02/068321 A (ELDRIDGE BENJAMIN N ; FORMFACTOR INC (US); WENZEL STUART W (US)) 6 September 2002 (2002-09-06) figures 18,19 page 35, line 21 - page 36, line 33 page 1	1-5,7
X	US 5 582 678 A (KOMURO HIROKAZU) 10 December 1996 (1996-12-10) figures 2-4 column 3, line 29 - column 5, line 67 ----- -/--	1-5,7

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

* & * document member of the same patent family

Date of the actual completion of the international search

20 September 2004

Date of mailing of the international search report

05/10/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

McGinley, C

INTERNATIONAL SEARCH REPORT

International Application No

PCT/FR 03/03789

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 430 421 A (BORNAND ETIENNE ET AL) 4 July 1995 (1995-07-04) column 2, line 53 - line 62; figures 1,3-8,16 column 5, line 48 - column 8, line 64	1-5,7
A	WO 00/33089 A (FORMFACTOR INC) 8 June 2000 (2000-06-08) figures 2-12 page 16, line 10 - page 22, line 12	1-5
A	SONG H ET AL: "Wafer level vacuum packaged de-coupled vertical gyroscope by a new fabrication process" PROCEEDINGS OF THE IEEE 13TH. ANNUAL INTERNATIONAL CONFERENCE ON MICRO ELECTRO MECHANICAL SYSTEMS. MEMS 2000. MIYAZAKI, JAPAN, JAN. 23-27, 2000, 23 January 2000 (2000-01-23), pages 520-524, XP010377181 figure 5	1-7